## **Select Goals**

>\_

## **Select Primary Goal**

6

- 1. Select Predefined Primary Goal
  - a. Maximize Gross Profits:

$$\Pi = \sum Q_i(P_i - C_i)$$

b. Maximize Total Sales:

$$\Pi = \sum Q_i P_i$$

2. Define New Primary Goal

## **Select Auxiliary Goal**

- 3. Select Predefined Auxiliary Goal
  - c. Maintain Overall Price Image:

$$\phi = \frac{1}{N} \sum_{i=1}^{N} \frac{P_i}{P_i} \times w_i,$$

- 4. Define New Auxiliary Goal
- Q. Return to Main Menu

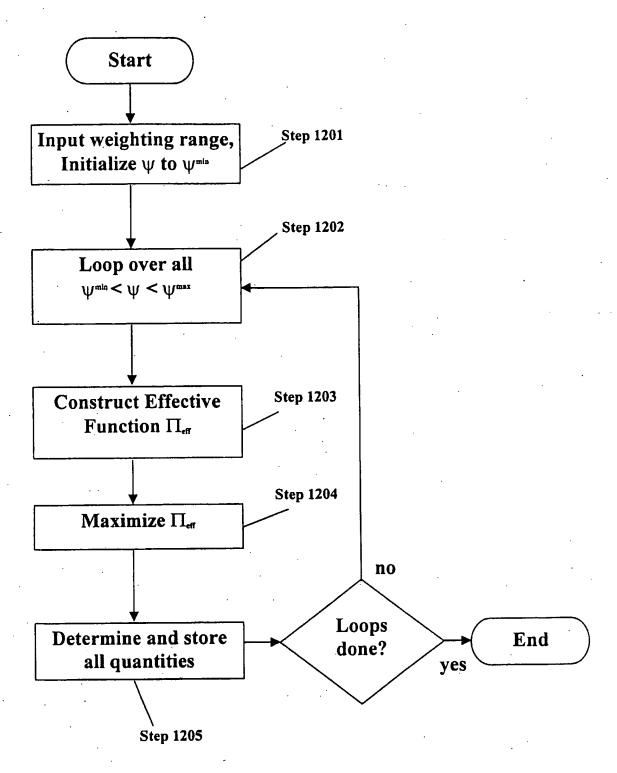


Figure 8

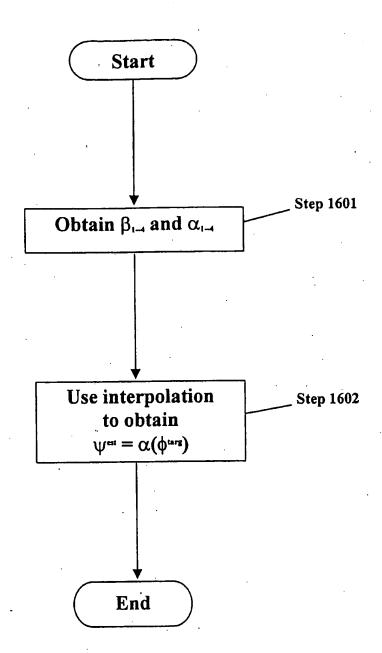


Figure 14